



163670 U.S. PTO

FORM PTO-1082

81870.0027
Express Mail Label No. EV 324 111 865 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The application of:

Michifumi SHODA of Kitami-shi, Yasushi SATO of Kitami-shi, Yukiko FURUKATA of Tokyo, and Yoshiyuki SHIGEOKA of Tokyo, all of Japan

Serial No: Not assigned

Filed: January 15, 2004

For: An Optical Isolator Element, a Method for Producing Such an Element, and an Optical Isolator Using Such an Element

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021

22387 U.S. PTO
10/758692

Transmitted herewith for filing is the patent application identified above.

☒ 8 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 49 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☒ An assignment of the invention to KYOCERA CORPORATION ☐ is enclosed ☒ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☒ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.☒ A certified copy of Japanese Patent Application No. 2003-021093 filed January 29, 2003 from which priority is claimed under 35 U.S.C. § 119 will follow.☐ IDS enclosed (☐ with reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	21	-20	1	LG=\$18 SM=\$9	\$18	18
B INDEPENDENT CLAIMS FEE*	6	-3	3	LG=\$86 SM=\$43	\$86	258
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						276
D MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$ 0
E BASIC FEE				LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385		\$ 770
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 1046
G ASSIGNMENT RECORDING FEE					\$ 40	\$ 40
*LIST INDEPENDENT CLAIMS 1, 4, 7, 9, 11 and 17.						

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☐ Any additional filing fees required under 37 C.F.R. 1.16☐ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,
HOGAN & HARRISON LLP

By:

Anthony J. Orler
Registration No. 41,232
Attorney for Applicant(s)

Date: January 15, 2004

500 South Grand Avenue, Suite 1900

Los Angeles, CA 90071

Telephone: (213) 337-6700

Facsimile: (213) 337-6701

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michifumi SHODA et al.

Serial No: Not assigned

Filed: January 15, 2004

For: An Optical Isolator Element, a Method for Producing Such
an Element, and an Optical Isolator Using Such an Element

Art Unit: Not assigned

Examiner: Not assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EV 324 111 865 US

Date of Deposit: January 15, 2004

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application (49 page(s) of specification; 21 claim(s); 1 page(s) of abstract
- ☒ 8 sheet(s) of formal drawings
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"
service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Arlington, VA 22313-1450

Date: January 15, 2004

Hogan & Hartson, LLP
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
Facsimile: 213-337-6701

Reynaldo Gallardo

Name of person mailing papers

Signature